INTERNATIONAL SEARCH REPORT

International application No.

STREET, STREET		PCT	/JP2004/00/322
A. CLASSIFI Int.Cl	CATION OF SUBJECT MATTER 7 C12N5/06		
	ternational Patent Classification (IPC) or to both nation	al classification and IPC	
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl	mentation searched (classification system followed by c C12N5/06	lassification symbols)	
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Documentation	searched other than minimum documentation to the ext	ent that such documents are included	d in the fields searched
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JICSTP:	base consulted during the international search (name of LUS, WPI (DIALOG), BIOSIS (DIALO TEREKON 21 (in Japanese)	data base and, where practicable, se	arch terms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
Y	JP 2000-83656 A (Meiji Milk 28 March, 2000 (28.03.00),	Products Co., Ltd.)	, 1-14
	Claim 1; Par. No. [0018]; ex	amples	
	(Family: none)		
y JP 2002-537849 A (UNIV.PITTSBURGH COMMONWEAT SYSTEM HIGHE),		BURGH COMMONWEAT.TH	1-14
			T T.#
	Claims 1, 39, 40, examples 1, & WO 2000/53795 A1 & AU	, 3 200035223 A	
*	& EP 1165830 A1		
	& BR 200008552 A & US	2002/0076400 A1	
-	& KR 2002013510 A · & CN & US 2003/0082152 A1 & MX	2001008489 A1	
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Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
	gories of cited documents:	"T" later document published after t	he international filing date or priority
"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier applic	cation or patent but published on or after the international	"X" document of particular relevance	e; the claimed invention cannot be
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than		considered novel or cannot be considered to involve an inventive step when the document is taken alone	
		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
Date of the actual completion of the international search 17 June, 2004 (17.06.04)		Date of mailing of the international search report	
		0.6 July, 2004 ((
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Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	
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